

2/877 RF 24

DUE
DATE 6-6-94

ACTION *Stiger*
DIST. LTR ENC

ERMAN, H.S.	
ARNIVAL, G.J.	
OPP, R.D.	
ORDOVA, R.C.	
AVIS, J.G.	
ERRERA, D.W.	
RANZ, W.A.	
ANNI, B.J.	
EALY, T.J.	
EDAHL, T.G.	
ILBIG, J.G.	
UTCHINS, N.M.	
ELL, R.E.	
IRBY, W.A.	
ESTER, A.W.	
HAFFEEY, J.W.	
IANN, H.P.	
IARX, G.E.	
ICKENNA, F.G.	
ORGAN, R.V.	
IZZUTO, V.M.	
OTTER, G.L.	
ANDLIN, N.B.	
ATTERWHITE, D.G.	
CHUBERT, A.L.	
ETLOCK, G.H.	
TIGER, S.G.	XX
ULLIVAN, M.T.	
WANSON, E.R.	
VILKINSON, R.B.	
VILSON, J.M.	

Laurin P XX

Broussard m XX

Busby W XX

Primrose A XX

Vess T XX

Burmeister m XX

CORRES CONTROL	x	x
ADMIN RECORD/080		
ATS/T130G	XX	XX

Reviewed for Addressee
Corres. Control RFP

5/4/94 *cm*
DATE BY

Ref Ltr. #

DOE ORDER # 5400-3

States Government

Memorandum

MAY 06 1994

ER:SRG:05278

Discontinuation of Collection at SW-61, SW-132 as Part of OU 2 Walnut Creek Interim Measure/Interim Remedial Action

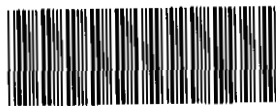
Sue Stiger, Associate General Manager
Environmental Restoration Management
EG&G Rocky Flats, Inc.

By letter dated April 28, 1994, (copy attached) and sent to us May 5, 1994, the Environmental Protection Agency (EPA) and Colorado Department of Health (CDH) have authorized us to discontinue collection of water at SW-61 and SW-132 as part of the Operable Unit No. 2 (OU 2) Walnut Creek Surface Water Interim Measure/Interim Remedial Action (IM/IRA). We are, therefore, instructing you to discontinue collection of water at SW-61 and SW-132, but continue to collect water at SW-59 as per the IM/IRA Decision Document.

The EPA and CDH have taken this action based upon their confirmatory sampling at these locations. They have taken this action prior to receipt of radionuclide analysis. Until such time that they receive and notify us concerning the radionuclide analysis, we should maintain the capability to resume collection of water at SW-61 and SW-132.

The EPA and CDH require continued quarterly sampling and analysis of radionuclides, metals, and volatile organic compounds (VOC). The quarterly reports are to include this information for transmittal to EPA and CDH.

If you have any questions, please contact Scott Grace at extension 7199.



000028508

Fraser R. Lockhart
Fraser R. Lockhart
Director, Environmental Restoration
Major System Acquisition

Attachment

ADMIN RECORD

BZ -A-00011

S. Stiger
ER:SRG:05278

2

MAY 6 1994

cc w/Attachment:

A. Rampertaap, EM-453
B. Williamson, ER, RFFO
E. Dillé, ER, RFFO
B. McCarthy, ER, RFFO
P. Laurin, EG&G
M. Broussard, EG&G
W. Busby, EG&G
A. Primrose, EG&G
T. Vess, EG&G
M. Burmeister, EG&G

STATE OF COLORADO

COLORADO DEPARTMENT OF HEALTH

Dedicated to protecting and improving the health and environment of the people of Colorado

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Denver, Colorado 80222-1530 4710 E. 11th Avenue
Phone (303) 692-2000 Denver, Colorado 80220-3716
(303) 691-4700



OPTIONAL FORM 90 (7-90)

FAX TRANSMITTAL

of pages 2

To	Scott Grace	From	B. Fraser
Dept./Agency	DOE	Phone #	294-1081
Fax #	966-4871	Fax #	
NSN 7540-01-317-7969		5000-101 GENERAL SERVICES ADMINISTRATION	

April 28, 1994

Mr. Richard J. Schassburger
U.S. Department of Energy
Rocky Flats Office, Building 116
P.O. Box 928
Golden, Colorado 80402-0928

RE: Collection of Surface Water at the OU2 Surface Water Interim Measure/Interim Remedial Action

Dear Mr. Schassburger,

The Colorado Department of Health, Hazardous Materials and Waste Management Division, and the United States Environmental Protection Agency, Region VIII, are granting approval of DOE's request to discontinue the collection and treatment of influent seeps SW-61 and SW-132 to the OU2 Field Treatability Unit (FTU).

The Division has independently collected and analyzed water samples from all three seeps currently being treated and results received to date corroborate the conclusions in DOE's Final Phase II Report for the OU2 FTU, dated March 1, 1994. It should be noted, though, that these confirmatory results are currently limited to VOCs and metals; radionuclide analysis is pending. We are granting this approval now, assuming our independent results will substantiate that radionuclides are not a concern at this site, in order to free up the FTU's capacity for other needs.

The agencies are requiring that continued sampling and monitoring of radionuclides, metals, and VOCs occur at stations SW-61 and SW-132 on a quarterly basis, and that the results of this monitoring be included in the FTU's quarterly reports. These quarterly operational reports for the OU1 and OU2 treatment facilities must be regularly transmitted to the agencies. It is further understood that DOE will reevaluate the discontinued collection and treatment of SW-61 and SW-132 should DOE or agency data show significant increases in analyte concentrations in these waters.

Lastly, per DOE's commitment in the March 1994 Final Report, the agencies support source evaluation efforts for not only these seeps but for the entire South Walnut Creek drainage. We require documentation of how these efforts will be carried out, either as part of the quarterly reports or as a stand-alone plan.

If you have any questions regarding these matters, please call Joe Schieffelin (CDH) at 692-3356, Dave Norbury (CDH) at 692-3415, or Bill Fraser (EPA) at 294-1081.

Sincerely,

Gary W. Baughman, Chief
Facilities Section
Hazardous Waste Control Program

Martin Hestmark, Manager
Rocky Flats Project
Environmental Protection Agency

cc: Bill Fraser, EPA
Scott Grace, DOE
Peter Laurin, EG&G
Laura Perrault, AGO
Steve Tarlton, RFPD